

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

10-773197

| AMENDMENT   | (Column 1)                                |       | (Column 2)                                  |                  | (Column 3) |                        |
|-------------|---|-------|---|------------------|------------|------------------------|
|             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | Minus | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE       | ADDI-<br>TIONAL<br>FEE |
| Total       | 54  | Minus | 54  | =                | X\$ 25=    |                        |
| Independent | 3   | Minus | 3   | =                | X100=      |                        |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| RATE               | ADDI-<br>TIONAL<br>FEE | RATE               | ADDI-<br>TIONAL<br>FEE |
|--------------------|------------------------|--------------------|------------------------|
| X\$ 25=            |                        | X\$50=             |                        |
| X100=              |                        | X200=              |                        |
| +180=              |                        | +360=              |                        |
| TOTAL<br>ADDT. FEE |                        | TOTAL<br>ADDT. FEE |                        |

| AMENDMENT   | (Column 1)                                |       | (Column 2)                                  |                  | (Column 3) |                        |
|-------------|---|-------|---|------------------|------------|------------------------|
|             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | Minus | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE       | ADDI-<br>TIONAL<br>FEE |
| Total       | Minus                                     |       |   | =                | X\$ 25=    |                        |
| Independent | Minus                                     |       |   | =                | X100=      |                        |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| RATE               | ADDI-<br>TIONAL<br>FEE | RATE               | ADDI-<br>TIONAL<br>FEE |
|--------------------|------------------------|--------------------|------------------------|
| X\$ 25=            |                        | X\$50=             |                        |
| X100=              |                        | X200=              |                        |
| +180=              |                        | +360=              |                        |
| TOTAL<br>ADDT. FEE |                        | TOTAL<br>ADDT. FEE |                        |

| AMENDMENT   | (Column 1)                                |       | (Column 2)                                  |                  | (Column 3) |                        |
|-------------|---|-------|---|------------------|------------|------------------------|
|             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | Minus | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE       | ADDI-<br>TIONAL<br>FEE |
| Total       | Minus                                     |       | 44  | =                | X\$ 25=    |                        |
| Independent | Minus                                     |       | 44  | =                | X100=      |                        |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| RATE               | ADDI-<br>TIONAL<br>FEE | RATE               | ADDI-<br>TIONAL<br>FEE |
|--------------------|------------------------|--------------------|------------------------|
| X\$ 25=            |                        | X\$50=             |                        |
| X100=              |                        | X200=              |                        |
| +180=              |                        | +360=              |                        |
| TOTAL<br>ADDT. FEE |                        | TOTAL<br>ADDT. FEE |                        |

| AMENDMENT   | (Column 1)                                |       | (Column 2)                                  |                  | (Column 3) |                        |
|-------------|---|-------|---|------------------|------------|------------------------|
|             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | Minus | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE       | ADDI-<br>TIONAL<br>FEE |
| Total       | Minus                                     |       | 44  | =                | X\$ 25=    |                        |
| Independent | Minus                                     |       | 44  | =                | X100=      |                        |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| RATE    | ADDI-<br>TIONAL<br>FEE | RATE   | ADDI-<br>TIONAL<br>FEE |
|---------|------------------------|--------|------------------------|
| X\$ 25= |                        | X\$50= |                        |
| X100=   |                        | X200=  |                        |
| +180=   |                        | +360=  |                        |